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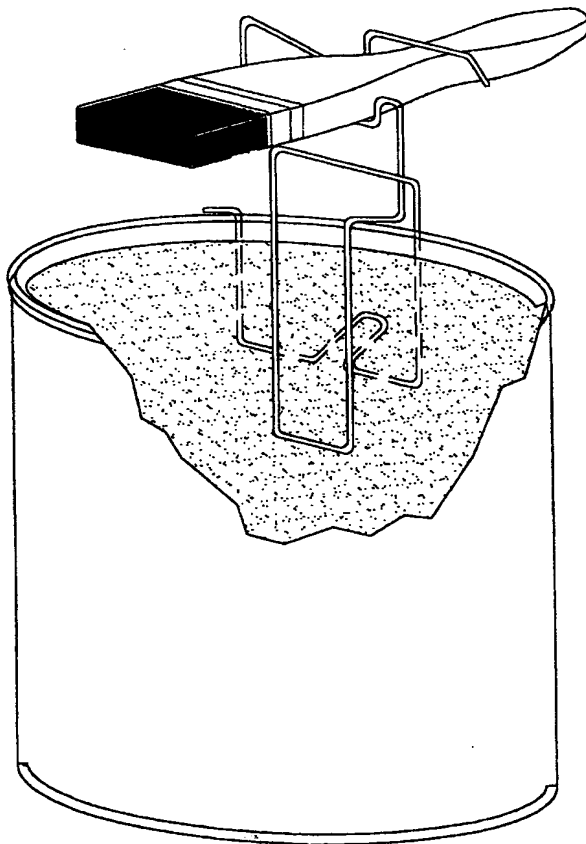
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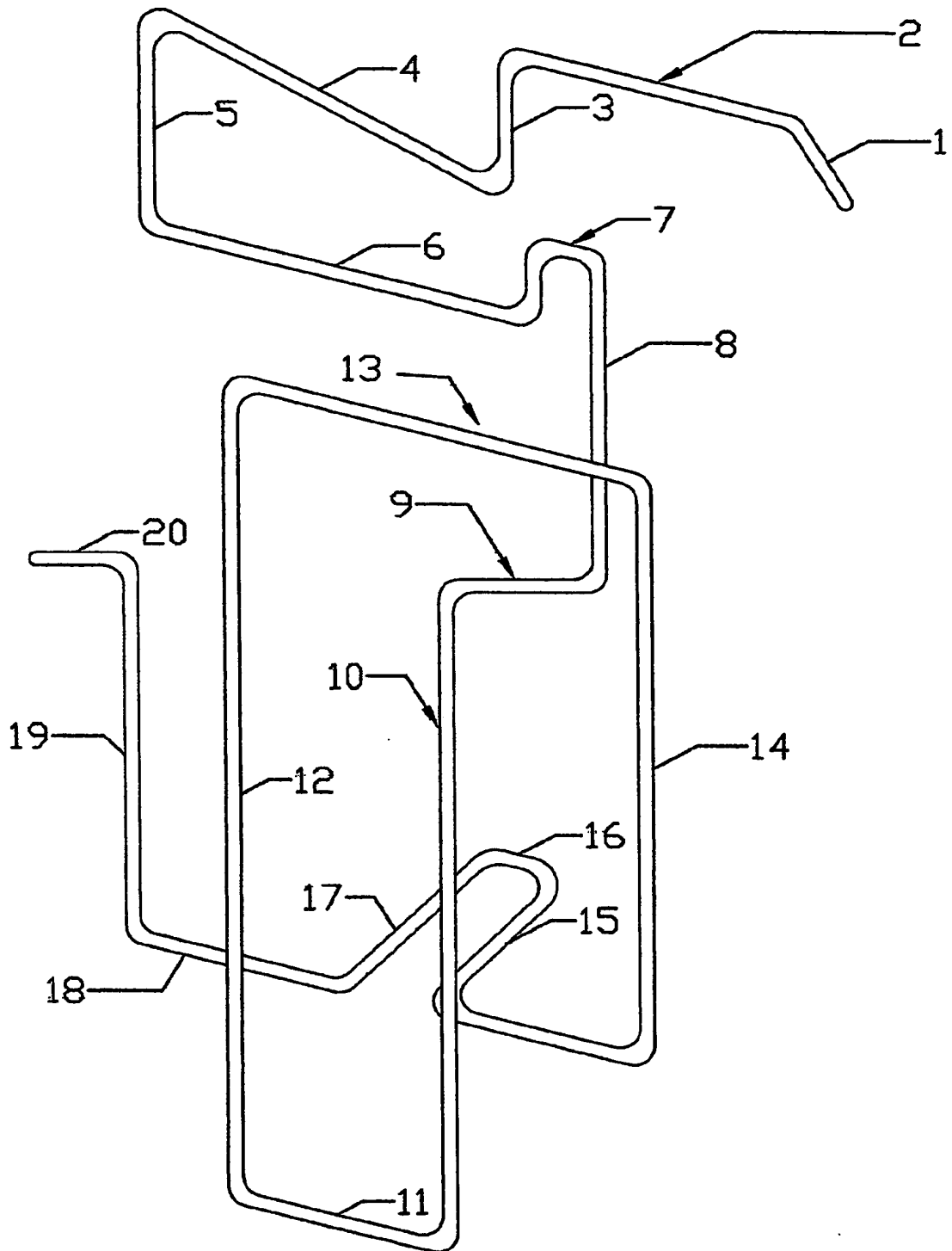
For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: PAINT BRUSH HOLDER CONSISTING OF ONE PART

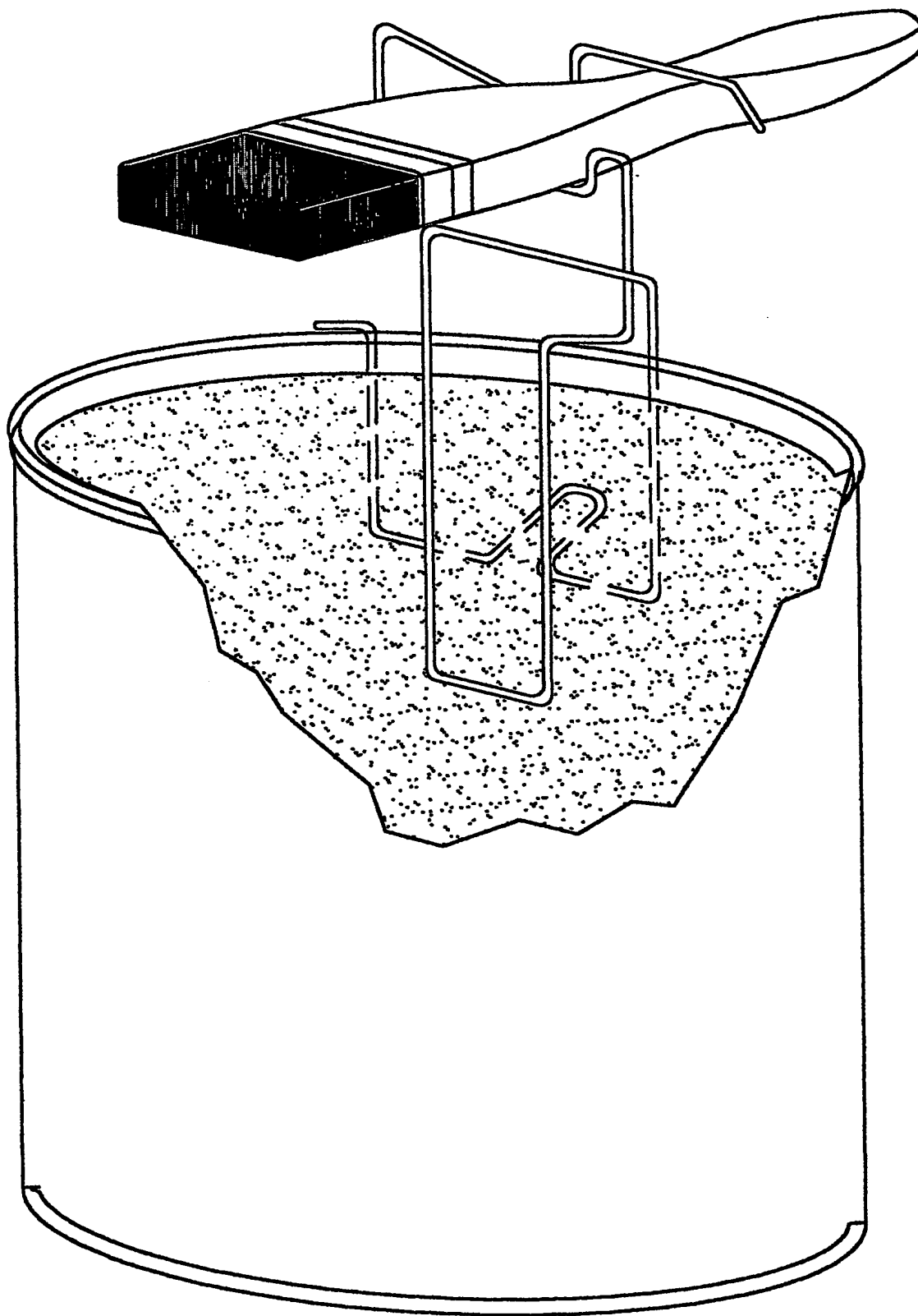


(57) Abstract: The present paint brush holder is for the purpose of resting a paint brush over a paint container, with the paint brush bristles suspended over the inner portion of the open paint container. The paint brush holder when attached to the rim of a paint container, allows the user to rest the paint brush in the paint brush holder and allows the principle of inertia of the paint brush, acting on two points (2, 6) to create a grip on the paint brush handle. Further points (1, 3, 5, 7) of the paint brush holder restrict lateral movement of the paint brush. The paint brush holder can be used with a variety of types and sizes of paint brush, and can be fitted to a variety of types and sizes of paint container, the paint brush holder being of spring content.

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Paint Brush Holder Fig. 1



Paint Brush Holder Fig. 2

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/IE 02/00150

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B44D3/12

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B44D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2 508 707 A (C. G. DAVIS) 23 May 1950 (1950-05-23) column 1, line 1 -column 3, line 57; figures 1-4	1-5
Y	US 2 578 233 A (D. E. ENTSMINGER) 11 December 1951 (1951-12-11) column 1, line 1 -column 2, line 51; figures 1-4	1-5
A	US 6 027 081 A (MELVYN ROSENBERG) 22 February 2000 (2000-02-22) the whole document	1-5
A	DE 86 27 377 U (ROSTA, PAUL) 12 February 1987 (1987-02-12) the whole document	1-5
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 025 206 A (STEVEN ALLEN RUBIN) 24 May 1977 (1977-05-24) the whole document _____	1-5

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2508707	A	23-05-1950	NONE	
US 2578233	A	11-12-1951	NONE	
US 6027081	A	22-02-2000	AU WO	7448798 A 9855007 A1
				21-12-1998 10-12-1998
DE 8627377	U	12-02-1987	DE	8627377 U1
				12-02-1987
US 4025206	A	24-05-1977	NONE	